

1SNA115657R2500 ✓ ACTIVE

ENTRELEC | ENTRELEC SNA

TE Internal #: 1SNA115657R2500

Fuse, Screw Clamp Terminal Block, Gray, Product Spacing 8 mm [.314 in], 2 Position, Screw Terminal, Signal, ENTRELEC SNA, Modular Terminal Blocks

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Connectors > Terminal Blocks & Strips > Modular Terminal Blocks



Block Function: **Fuse**

Modular Terminal Block Product Type: **Screw Clamp Terminal Block**

Primary Product Color: **Gray**

Product Spacing: **8 mm [.314 in]**

Number of Positions: **2**

Features

Product Type Features

Modular Terminal Block Product Type	Screw Clamp Terminal Block
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Configuration Features

Gauge Type	A4
Number of Levels	1
Number of Poles	2
Number of Circuits	1
Block Function	Fuse
Number of Positions	2

Electrical Characteristics

Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	600 V
Impulse Withstanding Voltage Rating (IEC)	8000 V
Voltage Rating (CSA)	250 V
Current Rating (CSA)	10 A
Voltage Rating (IEC)	630 V

Current Rating (UL)	15 A
Current Rating (IEC)	6.3 A
Operating Voltage	630 VAC

Body Features

Product Weight	14 g[.494 oz]
Primary Product Color	Gray

Termination Features

Termination Method to Wire & Cable	Screw Terminal
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Mechanical Attachment

DIN Rail Mounting Type	G32, TH35-15, TH35-7.5
Tightening Torque	4.4 in-lbs
Terminal Block Disconnect Type	Lever
Connector Mounting Type	DIN Rail

Housing Features

Housing Material	Polyamide 6.6
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Dimensions

Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp	.5 – 6 mm ²
Wire Stripping Length	9.5 mm[.374 in]
Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp	.5 – 4 mm ²
Tool Size	4 mm[.157 in]
Product Depth	41 mm[1.614 in]
Product Width	8 mm[.314 in]
Product Length	41 mm[1.614 in]
Product Height	56.5 mm[2.224 in]
Product Spacing	8 mm[.314 in]
Wire Size	4 mm ²

Usage Conditions

Installation Temperature Range	-5 – 40 °C[23 – 104 °F]
Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]

Operation/Application

Circuit Application	Signal
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Industry Standards

IP Rating	IP20
UL Flammability Rating	UL 94V-0

Product Compliance

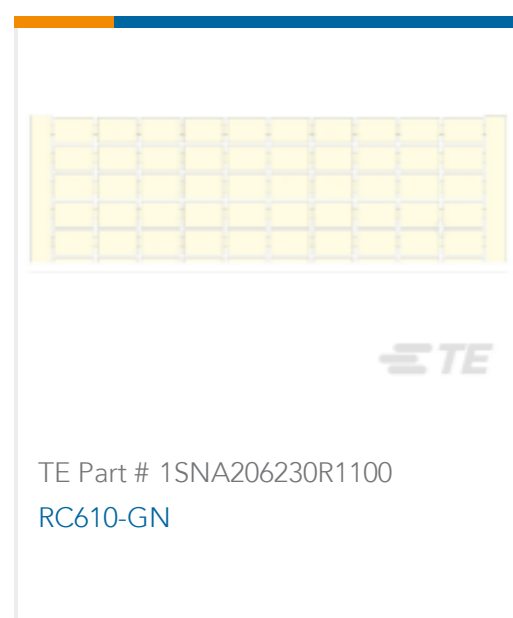
[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability



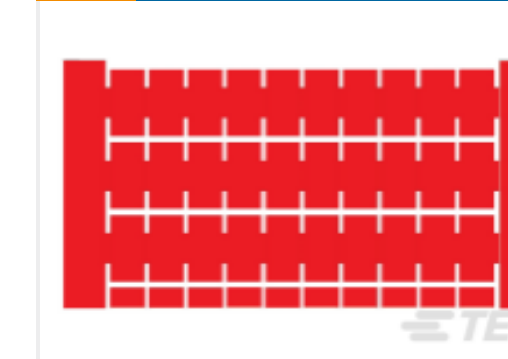

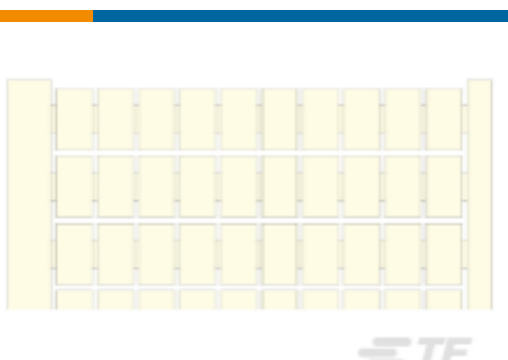



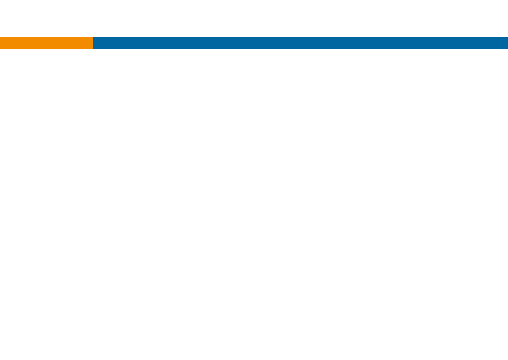
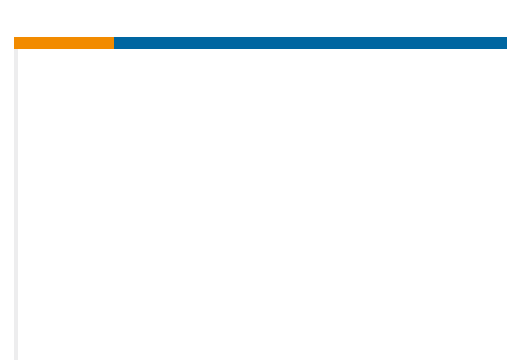
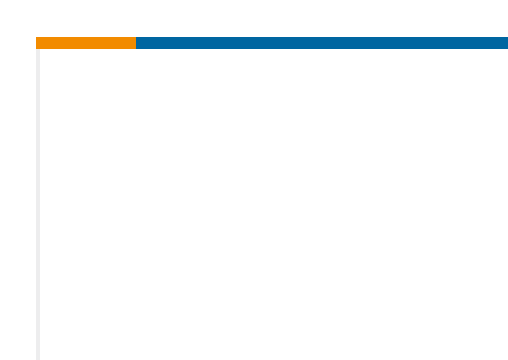
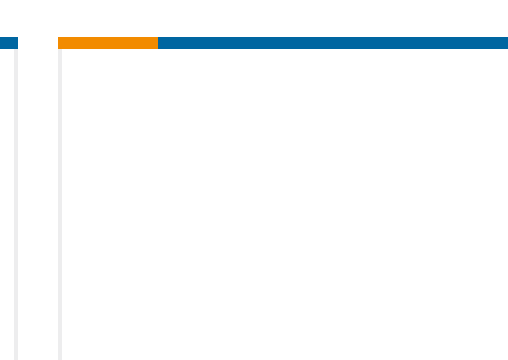
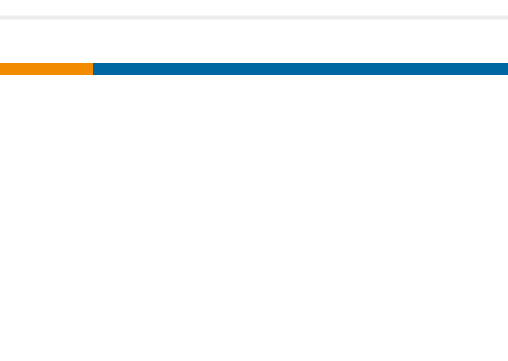
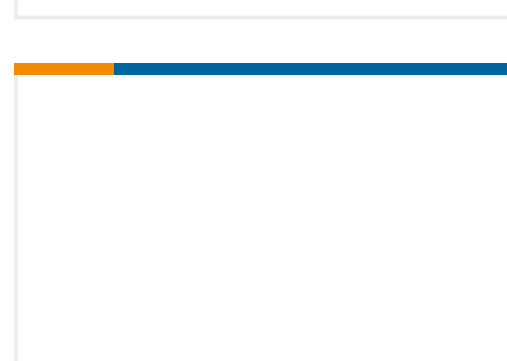
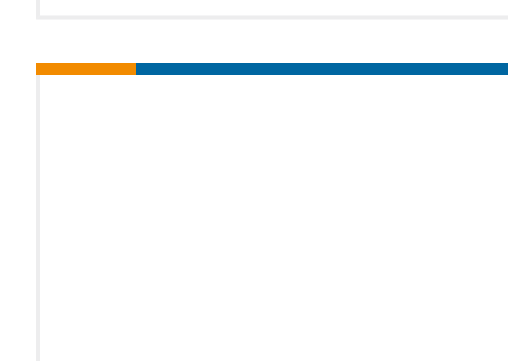
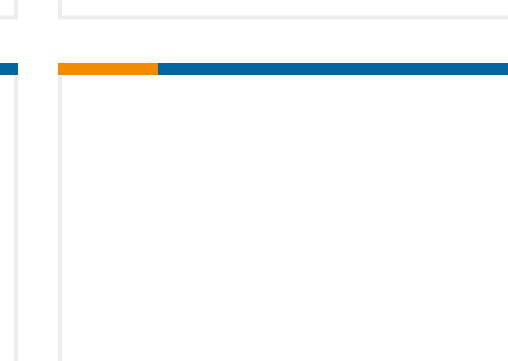
Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>


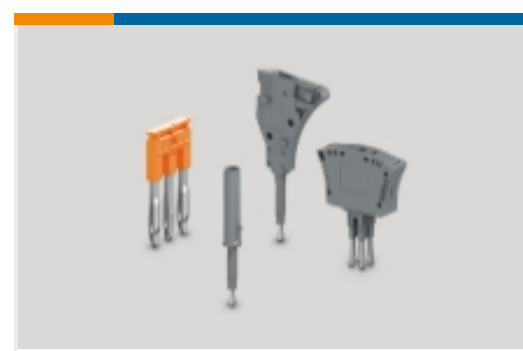

Compatible Parts





 <p>TE Part # 1SNA206231R0600 RC610-YL</p>	 <p>TE Part # 1SNA206232R0700 RC610-OR</p>	 <p>TE Part # 1SNA206235R0200 RC610-RD</p>	 <p>TE Part # 1SNA233000R0100 RC610</p>
 <p>TE Part # 1SNA234000R0200 RC810</p>	 <p>TE Part # 1SNA008288R1500 FU520</p>	 <p>TE Part # 1SNA008290R1300 FU520</p>	 <p>TE Part # 1SNA008291R0000 FU520</p>
 <p>TE Part # 1SNA008292R0100 FU520</p>	 <p>TE Part # 1SNA114205R2000 AD2.5</p>	 <p>TE Part # 1SNA116951R1500 FEM8S</p>	 <p>TE Part # 1SNA168672R1100 TGA8</p>
 <p>TE Part # 1SNA168673R1200 TGA8</p>	 <p>TE Part # 1SNA168674R1300 TGA8</p>	 <p>TE Part # 1SNA168675R1400 ANT</p>	 <p>TE Part # 1SNA179371R1600 CN5</p>

Also in the Series | **ENTRELEC SNA**

 <p>Modular Terminal Blocks(182)</p>	 <p>Terminal Block & Strip Conducting Accessories(26)</p>	 <p>Terminal Block & Strip Insulating Accessories(14)</p>
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Customers Also Bought



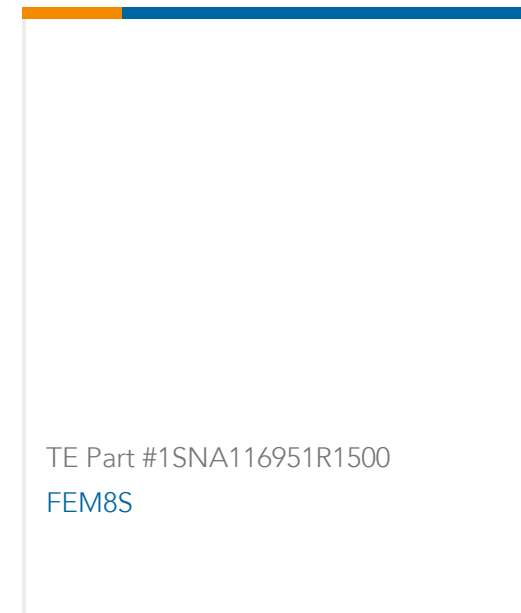
TE Part #102393-1
06 AMPMODU MT ASSY DR .100CL



TE Part #1SNA115118R1100
M6/8



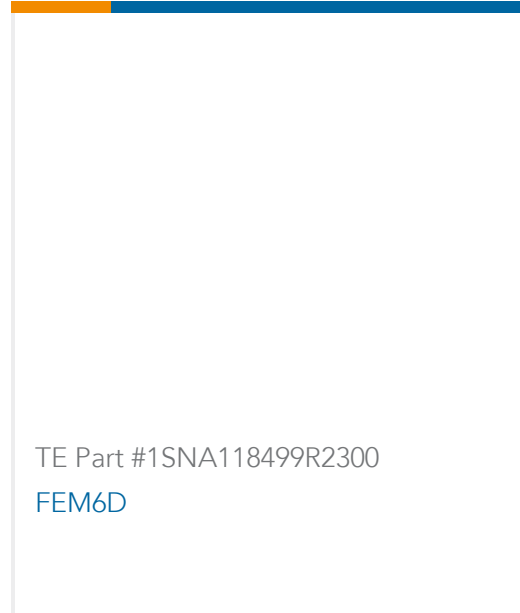
TE Part #1SNA115490R1300
MA2.5/5.D2



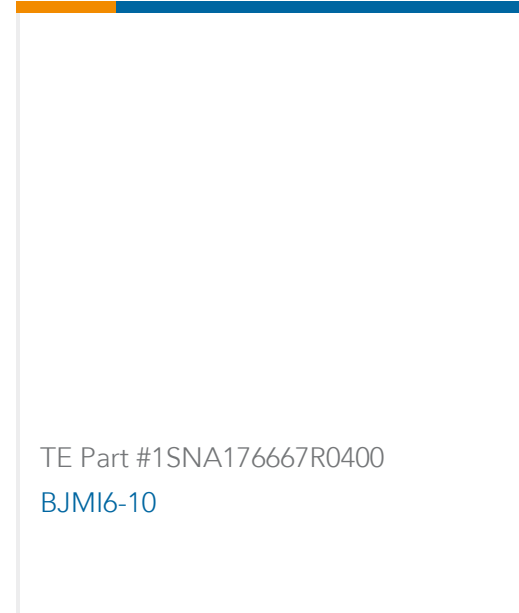
TE Part #1SNA116951R1500
FEM8S



TE Part #1SNA118368R1600
FEM6



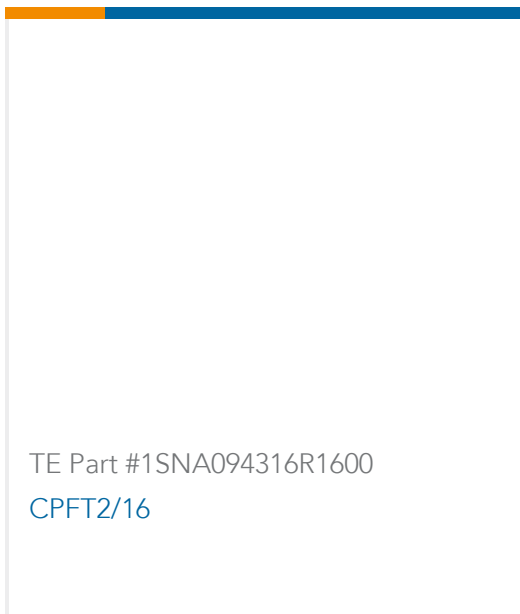
TE Part #1SNA118499R2300
FEM6D



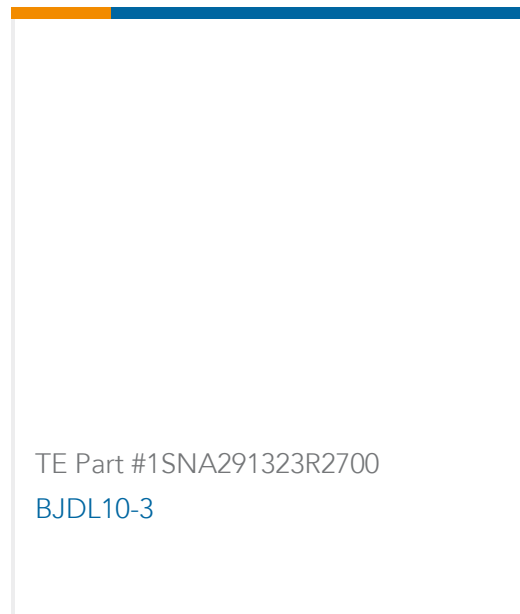
TE Part #1SNA176667R0400
BJMI6-10



TE Part #1SNA176737R2200
BJMI5D-3



TE Part #1SNA094316R1600
CPFT2/16



TE Part #1SNA291323R2700
BJDL10-3

Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1SNA115657R2500_A1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1SNA115657R2500_A1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1SNA115657R2500_A1.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[Catalogue - ENTRELEC terminal-blocks-sna-series](#)

English

[M4/8.SF](#)

English

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[ENTRELEC Terminal Blocks Catalogue \(RUS\)](#)

[Agency Approvals](#)

[CE Declaration of Conformity](#)

English